



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB98103

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2322
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			22.9	4.01	09/21/2018	18:00
2	CAL2	1	Water			22.5	7.00	09/21/2018	18:02
3	CAL3	1	Water			22.3	10.04	09/21/2018	18:04
4	ICV	1	Water			22.7	7.01	09/21/2018	18:06
5	CCV1	1	Water			22.4	2.00	09/21/2018	18:08
6	J4770-02	1	Solid	20.02	20	23.6	8.79	09/21/2018	18:10
7	J4770-02DUP	1	Solid	20.04	20	23.7	8.80	09/21/2018	18:12
8	J4770-04	1	Solid	20.02	20	23.5	7.88	09/21/2018	18:14
9	J4770-06	1	Solid	20.02	20	23.4	9.44	09/21/2018	18:16
10	J4770-08	1	Solid	20.03	20	23.4	9.16	09/21/2018	18:18
11	J4770-10	1	Solid	20.03	20	23.4	8.69	09/21/2018	18:20
12	J4770-12	1	Solid	20.04	20	23.4	8.93	09/21/2018	18:22
13	J4770-14	1	Solid	20.02	20	23.5	9.00	09/21/2018	18:24
14	J4770-16	1	Solid	20.02	20	23.4	9.48	09/21/2018	18:26
15	J4770-18	1	Solid	20.02	20	23.4	9.17	09/21/2018	18:28
16	CCV2	1	Water			22.8	12.00	09/21/2018	18:30
17	J4770-20	1	Solid	20.03	20	23.1	8.92	09/21/2018	18:32
18	J5057-10	1	Solid	20.02	20	23.7	8.32	09/21/2018	18:34
19	J5059-04	1	Solid	20.02	20	22.9	9.32	09/21/2018	18:36
20	J5061-04	1	Solid	20.04	20	22.6	11.04	09/21/2018	18:38

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5061-09	1	Solid	20.02	20	23.7	10.92	09/21/2018	18:40
22	J5061-14	1	Solid	20.03	20	22.8	11.08	09/21/2018	18:42
23	J5061-14DUP	1	Solid	20.04	20	22.9	11.09	09/21/2018	18:44
24	CCV3	1	Water			22.7	2.00	09/21/2018	18:46

WORKLIST(Hardcopy Internal Chain)

UB98103

WorkList Name : corrosivity092118

WorkList ID : 117057

Date : 9/21/2018 5:01:27 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/21/2018	Solid	J5057-10	Corrosivity	Cool 4 deg C	PSEG01	M32	HC-SOIL	09/21/2018	9045D
09/21/2018	Solid	J5059-04	Corrosivity	Cool 4 deg C	PSEG01	M31	PHASE-2	09/21/2018	9045D
09/21/2018	Solid	J5061-04	Corrosivity	Cool 4 deg C	PSEG01	M23	230-KV-A	09/21/2018	9045D
09/21/2018	Solid	J5061-09	Corrosivity	Cool 4 deg C	PSEG01	M23	230-KV-B	09/21/2018	9045D
09/21/2018	Solid	J5061-14	Corrosivity	Cool 4 deg C	PSEG01	M23	230-KV-C	09/21/2018	9045D
09/21/2018	Solid	J4770-02	Corrosivity	Cool 4 deg C	PSEG05		JC-02-092118-A	09/21/2018	9045D
09/21/2018	Solid	J4770-04	Corrosivity	Cool 4 deg C	PSEG05		JC-02-092118-B	09/21/2018	9045D
09/21/2018	Solid	J4770-06	Corrosivity	Cool 4 deg C	PSEG05		JC-02-092118-C	09/21/2018	9045D
09/21/2018	Solid	J4770-08	Corrosivity	Cool 4 deg C	PSEG05		JC-02-092118-D	09/21/2018	9045D
09/21/2018	Solid	J4770-10	Corrosivity	Cool 4 deg C	PSEG05		JC-02-092118-E	09/21/2018	9045D
09/21/2018	Solid	J4770-12	Corrosivity	Cool 4 deg C	PSEG05	M41	JC-02-092118-F	09/21/2018	9045D
09/21/2018	Solid	J4770-14	Corrosivity	Cool 4 deg C	PSEG05	M41	JC-02-092118-G	09/21/2018	9045D
09/21/2018	Solid	J4770-16	Corrosivity	Cool 4 deg C	PSEG05	M41	JC-02-092118-H	09/21/2018	9045D
09/21/2018	Solid	J4770-18	Corrosivity	Cool 4 deg C	PSEG05	M41	JC-02-092118-I	09/21/2018	9045D
09/21/2018	Solid	J4770-20	Corrosivity	Cool 4 deg C	PSEG05	M41	JC-02-092118-J	09/21/2018	9045D

Date/Time 09/21/18 5:50

Received by: SP

Relinquished by: CP

Date/Time 09/21/18 7:00

Received by: CP

Relinquished by: SP